Manhole Inspection Summary M		anhole # S43K036MH		
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Inspection	☐ Is Incomplete Rating: 3) I	- air		
Record Plat: 43	K Node: 036 Status: Fo	ınd	Insp Date: 6/4/08 9:10 AM	
Incomplete Cor	nments		Crew: <b>dd</b>	
			Inspector: jjoiner	
			Firm: ATS	
Location	Address: 1501 eastern ave		Cross Street: caroline st	
Manhole	Type: Junction Location: Ro	adway	Ground Conditions: Dry	
	Prev. Rehab Weather: <b>Dry</b>	,	Subject To Ponding: <b>Ponding</b>	
Comments				
Cover	Shape: <b>Circular</b> Dian	neter: <b>25.</b> (in.) Leng <b>5</b>	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)	
	Type: <b>Sanitary</b> Condi	tion: <b>Sound</b>	Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vented ☐ Water	er Tight 🔲 Water T	Fight Insert	
Frame	Offset: <b>0</b> (in.) Condition:	✓ Sound ☐ Crac	ked Leaks	
Chimney / Frame Adjustment				
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick and Concrete	☐ Parged Type	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Material: Brick and Concrete	☐ Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Ro	oots 🗌 Wall	
Bench	Exists Material: Brick and Co	oncrete Parge	ed	
Condition:	☐ Sound ☐ Cracked ☐ Root I	ntrusion 🗌 Deter	iorated 🗌 Leaks 🔽 Debris	
Channel	Material: Brick	☐ Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	☐ Sound ☐ Cracked ☐ Root I	ntrusion	iorated Leaks <b>Debris</b>	
Steps Count: 7 Missing: 1 Corroded				
Surcharge	Evidence Of Surcharge De	epth: <b>0</b> (ft.) $\square$ Acti	ive Surcharge Present	

## **Manhole Inspection Summary**

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Location View

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Defect 2



bench debris

Defect 4



Top View



Defect 1



chimney cond cracked

Defect 3



missing/corroded steps

### **Manhole Inspection Summary**

### Manhole # S43K 036MH

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# 12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.58 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.56 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S43K\_\_036MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: <b>0</b> (in.) Dir	rect	Drop: None
Pipe Material: <b>Clay</b>	Pipe Lined	
Invert Depth: 11.56 (ft.) F	low Characteristics: Fast	
Deposits: 🗸 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: <b>0</b> (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection